PTO/SB/17 (01-03)

Approved for use through 04/30/2003. OMB 0651-0032

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F	EE TRANSMITTAL
	for FY 2003

Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

790.00 TOTAL AMOUNT OF PAYMENT (\$)

Complete if Known						
Application Number	UNKNOWN	.0				
Filing Date	HEREWITH	ď				
First Named Inventor	WILLIAM B. BOYLE	S				
Examiner Name	UNKNOWN	11				
Art Unit	UNKNOWN	27				
Attorney Docket No.	K35A1307	2				

METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)					
Check Credit card Money Other None				3. ADDITIONAL FEES					
Order Order				Large Entity Small Entity					
Donasit			Fee Code		Fee Code	Fee (\$)	Fee Description	Fee Paid	
Account Number		23-1209		1051	130	2051		Surcharge - late filing fee or oath	i ce i alu
Deposit Account	WESTERN DIGITAL			1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	
Name				1053	130	1053	130	Non-English specification	
	ioner is author (s) indicated be	rized to: (check all that ap	<i>iply)</i> verpayments	1812	2,520	1812	2,520	For filing a request for ex parte reexamination	
	, ,	s) during the pendency of	-	1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
Charge feet		elow, except for the filing	fee	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
10 110 42010 10		ALCULATION		1251	110	2251	55	Extension for reply within first month	
1. BASIC FI		ALCOLATION		1252	410	2252	205	Extension for reply within second month	
Large Entity S				1253	930	2253	465	Extension for reply within third month	
	Fee Fee Code (\$)	Fee Description	Fee Paid	1254	1,450	2254	725	Extension for reply within fourth month	
` '	2001 375	Utility filing fee	750.00	1255	1,970	2255	985	Extension for reply within fifth month	
	2002 165	Design filing fee	750.00	1401	320	2401	160	Notice of Appeal	
1003 520	2003 260	Plant filing fee		1402	320	2402	160	Filing a brief in support of an appeal	<u> </u>
1004 750	2004 375	Reissue filing fee		1403	280	2403	140	Request for oral hearing	
1005 160	2005 80	Provisional filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
	S	SUBTOTAL (1) (\$)	750.00	1452	110	2452	55	Petition to revive - unavoidable	
			1453	1,300	2453	650	Petition to revive - unintentional		
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE				1501	1,300	2501	650	Utility issue fee (or reissue)	
Extra Claims below Fee Paid			1502	470	2502		Design issue fee	<u> </u>	
Total Claims Independent	₩	··· = 0 x 18.00 ··· = 0 x 84.00		1503	630	2503		5 Plant issue fee	
Claims 5 3 4 6 7 7 8 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9 9			1460	130	1460		Petitions to the Commissioner	\vdash	
			1807	50	1807		Processing fee under 37 CFR 1.17(q)	\vdash	
Large Entity Fee Fee	Small Entity Fee Fee	Fee Description		1806	180	1806		Submission of Information Disclosure Stmt	
Code (\$)	Code (\$)			8021	40	802	1 40	Recording each patent assignment per property (times number of properties)	40.00
1202 18 1201 84	2202 S	Claims in excess of 20Independent claims in		1809	750	2809	375	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 280	2203 140) Multiple dependent cla	•	1810	750	2810	375	5 For each additional invention to be examined (37 CFR 1.129(b))	
1204 84	2204 42	2 ** Reissue independer over original patent	nt claims	1801	750	2801	375	5 Request for Continued Examination (RCE)	
1205 18	2205 9	** Reissue claims in ex and over original pat		1802	900	1802	900	Request for expedited examination of a design application	
				Other fee (specify)					
**or number previously paid, if greater; For Reissues, see above				*Red	uced by	Basic	Filing F	Fee Paid SUBTOTAL (3) (\$)	40.00

SUBMITTED BY (Complete (if applicable)							
Name (Print/Type)	Won Tae C. Kim	Registration No. (Attornev/Agent)	40,457	Telephone	949-672-7813		
Signature	W. Chin hi			Date	7/31/03		

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Washington, DC 20231.

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REQUEST AND CERTIFICATION UNDER 35 U.S.C. 122(b)(2)(B)(i)

First	Named Inventor	WILLIAM B. BOYLE	
Title	DISK DRIVE CONT	ROL SYSTEM HAVING CACHE DEMAND	
Atty I	Docket Number	K35A1307	

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing. I hereby request that the attached application not be published under 35 U.S.C. 122(b).

7/31/03

Signature

Won Tae C. Kim, Reg. No. 40,457

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application **upon filing**.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant **must** notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

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